



OCR and paper interface and mapping text with

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HD Wactlar - Proceedings of Imagina 2000 conference, 2000 - Citeseer

... This **interface** proved insufficient as the library grew beyond 1000 hours of video. ... Video processing: key frame selection, skims [Smith96,97], Video **OCR** [Sato98], and ... This **paper** is based on work supported by the National Science Foundation, DARPA and NASA under NSF ...

[Cited by 74 - Related articles - View as HTML - All 13 versions](#)[\[PDF\] Prescient paper: multimedia document creation with document image ...](#)

ricoh.com [PDF]

B Erol, JJ Hull, J Graham, DS Lee - IEEE ICPR Conference, 2004 - crc.ricoh.com

... when a talk was given [1]. Typically, these systems provide an online **interface** that lets ... This provides the **mapping** from bar codes in the **paper** document to time stamps in ... The presentation-matching algorithm applies **OCR** to the Presentation Recorder document and saves ...

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M Bång, A Larsson, H Eriksson - 2003 - ncbi.nlm.nih.gov

... The **OCR** implementation was based on SATIN; a Java-based API and toolkit that provides functionality ... Figure 2 Figure 2. Figure 2 Part of an experimental **paper-based interface** with special ... 3 Users interact with NOSTOS by means of digital pens and special **paper** applications ...

[Cited by 12 - Related articles - All 11 versions](#)[Interacting with \*\*paper\*\* on the DigitalDesk](#)

psu.edu [PDF]

P Wellner - Communications of the ACM, 1993 - portal.acm.org

... product [8] takes a step in this direction with its fax-based **paper** user **interface** (UI) to a ... typically eight-bits-per-pixel), even when it represents a white sheet of **paper** with black ... when dealing with **text**, the thresholded image is skew- corrected and recognized by an **OCR** server (in ...

[Cited by 838 - Related articles - All 18 versions](#)[A \*\*text\*\* to speech \*\*interface\*\* for Universal Digital Library](#)

psu.edu [PDF]

P Kishore, B Alan - Journal of Zhejiang University-Science A, 2005 - Springer

... of a **text** to speech system, standards used to store the output of **OCR** and the ... In this **paper**, we

have also explained the process of building voices in Telugu and Tamil. ... work involves: (1) Development of Hindi voice; (2) Getting better understanding of the user **interface** aspects of ...

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H Lieberman, A Chu - *Multimedia Systems*, 2007 - Springer

... handwriting, gesture, and speech input [4]. AT&T's MATCH provides a multi- modal **interface** for mobile ... necessary for the directions that were recognized by either the speech recognizer or the **OCR**. ... land- mark accuracy, which will be discussed in more detail later in the **paper**. ...

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[cuhk.edu.hk \(PDF\)](#)

J Song, M Lyu, JN Hwang, M Cai - *Proc. 2003 International ...*, 2003 - [cse.cuhk.edu.hk](#)

... **OCR** ... Its graphical user **interface** also provides the convenient searching and browsing support for users. ... The work described in this **paper** was fully supported by a grant from the Research Grants Council of the Hong Kong Special Administrative Region, China (Project No. ...

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### [Generic conversion of communication media for supporting personal mobility](#)

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T Pieper, R Popescu-Zeletin - *Multimedia Telecommunications and Applications* - Springer

... To form such a framework, the conversion tools utilized must have uni- fied interfaces, the Generic Converter **Interface** (GCI) for various purposes. ... On the other hand, even printing the output of **OCR** back on **paper** will suffer from font modification and formatting losses. ...

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### [Visual digests for news video libraries](#)

[psu.edu \(PDF\)](#)

MG Christel - *Proceedings of the seventh ACM international ...*, 1999 - [portal.acm.org](#)

... The remainder of this **paper** discusses different digests used with the Informedia library, illustrates their use, identifies areas for ... interfaces illustrate how date (ie, "when") and word occurrences (ie, "what") can be used in the Informedia **interface** for browsing ... "Video **OCR**" for **text** ...

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### [Augmenting \*\*paper\*\* to enhance community information sharing](#)

A Grasso, A Karsenty, M Susani - *Proceedings of DARE 2000 on ...*, 2000 - [portal.acm.org](#)

... In this sense the **paper interface** is used as a replacement of the GUI ... information printed on **paper** artifacts according to several formats: • maps; • lists (ie: restaurants and museums in a ... One further challenge that is being investigated is the ability for the **OCR** system to recognize ...

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